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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21254

7590

06/22/2005

MCGINN & GIBB, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817 EXAMINER GARBOWSKI, LEIGH M

PAPER NUMBER

ART UNIT

DATE MAILED: 06/22/2005

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/043.312      | 01/14/2002  | Yuko Shiratori       | F-11890             | 6296             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR REVISING WIRING OF A CIRCUIT TO PREVENT ELECTRO-MIGRATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 09/22/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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or <u>Fax</u> (703) 746-4000

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|   |   |   |  |   |  |  |  | (Date)   |
| APPLICATION NO.   | FILING  | DATE  | 1  | FIRST NAMEI   | ) INVEN  | TOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/043,312  | 01/14/  | 2002  |  | Yuko Si   | hiratori   |  | F-11890  | 6296   |
| TITLE OF INVENTION: M   | ETHOD AND   | APPARATUS   | S FOR REVISING   | WIRING O  | F A CIR  | CUIT TO PREVENT  | ELECTRO-MIGRATION  |  |
| APPLN. TYPE   | SMALL E   | NTITY   | ISSUE FE   | EE  | PU   | IBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO  | )   | \$1400   |   |  | \$300  | \$1700   | 09/22/2005   |
| EXAM  | INER  |   | ART UNIT   |   | CI   | ASS-SUBCLASS   |  |  |
| GARBOWSK  | U, LEIGH M  |   | 2825   |   |  | 716-013000   | _  |  |
| I. Change of correspondence<br>CFR 1.363).  Change of correspond<br>Address form PTO/SB/12  "Fee Address" indicat<br>PTO/SB/47; Rev 03-02 of<br>Number is required. | ence address (c<br>22) attached.<br>ion (or "Fee Ac     | or Change of C                                      | Correspondence   | (1) the nar<br>or agents (<br>(2) the nar<br>registered<br>2 registere  | mes of to<br>DR, alterne of a sattorney<br>attorneyed patent | the patent front page, I<br>up to 3 registered pate<br>matively,<br>single firm (having as<br>y or agent) and the nan<br>attorneys or agents. If<br>Il be printed. | a member a 2energy of up to  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE   | DATA TO BI  | E PRINTED ON T   | HE PATENT   | (print o   | or type)   | 2.12 1 21.00012  |  |
|   |   |   |  |   | -  | :  | nee is identified below, the o   | locument has been filed for  |
| (A) NAME OF ASSIGNI   |   | •   |  |   |  | Y and STATE OR CO  |  |  |
|   |   | ory or categor                                      | ies (will not be pri   | nted on the p   | atent) :   | ☐ Individual ☐ C   | orporation or other private gr   | oup entity Government  |
| 4a. The following fee(s) are  | enclosed:   |   | 4b   | . Payment of  | ` '  |  |  |  |
| Issue Fee   |   |   |  | A check i   | in the ar  | nount of the fee(s) is en  | iclosed.   |  |
| Publication Fee (No s   | mall entity disc  | ount permitte                                       | d)   | Payment by credit card. Form PTO-2038 is attached.  |  |  |  |  |
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| 5. Change in Entity Status  | (from status in   | dicated above)                                      | )  | -   | _  |  |  |  |
| a. Applicant claims Si  | MALL ENTIT  | Y status. See 3                                     | 7 CFR 1.27.  | b. Applic   | ant is no  | longer claiming SMA  | LL ENTITY status. See 37 C   | CFR 1.27(g)(2).  |
| The Director of the USPTO<br>NOTE: The Issue Fee and Printerest as shown by the reco  | is requested to<br>ublication Fee (<br>ords of the Unit | apply the Issu<br>(if required) w<br>ed States Pate | e Fee and Publicat<br>rill not be accepted<br>nt and Trademark | ion Fee (if an<br>I from anyone<br>Office.  | y) or to<br>other t  | re-apply any previous<br>nan the applicant; a reg  | ly paid issue fee to the applic<br>istered attorney or agent; or t   | ation identified above.<br>he assignee or other party in                                 |
| Authorized Signature  |   |   |  |   |  | Date   |  |  |
| Typed or printed name   | · · · · · · · · · · · · · · · · · · ·                   |   |  |   | <u>-</u>   | Registration   | n No   |  |
| This collection of information  | n is required by  | y 37 CFR 1.31                                       | 1. The informatio  | n is required   | to obtain  | or retain a benefit by   | the public which is to file (an  | d by the USPTO to process)   |

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 21254                       | 7590 06/22/2005 | EXAMINER GARBOWSKI, LEIGH M |                     |                  |
| MCGINN & GI                 |                 |                             |                     |                  |
| 8321 OLD COUR<br>SUITE 200  | THOUSE ROAD     |                             | ART UNIT            | PAPER NUMBER     |
| VIENNA, VA 22               | 182-3817        |                             | 2825                | <u> </u>         |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 571 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 571 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.